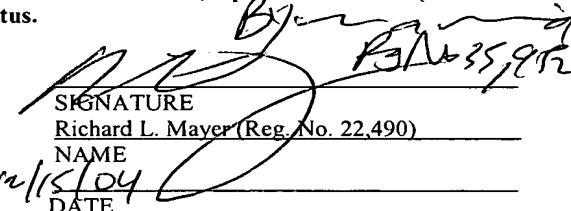


PTO Rec'd PCT/PTO 15 DEC 2004

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| FORM PTO-1390<br>(REV. 10-2003)<br><br><b>TRANSMITTAL LETTER TO THE UNITED STATES<br/>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br/>CONCERNING A FILING UNDER 35 U.S.C. 371</b>  |   | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE<br><br>ATTORNEY'S DOCKET NUMBER<br><b>10191/3754</b> |
|   |   | <b>10/517978</b>   |
|   |   | U.S. APPLICATION NO. (If known, see 37 CFR 1.5)  |
| INTERNATIONAL APPLICATION NO<br><b>PCT/DE03/00592</b>   | INTERNATIONAL FILING DATE<br><b>25 February 2003<br/>(25.02.03)</b> | PRIORITY DATE CLAIMED:<br><b>02 August 2002<br/>(02.08.02)</b>   |
| <b>TITLE OF INVENTION</b><br><b>MICROMECHANICAL SWITCH</b>  |   |  |
| <b>APPLICANT(S) FOR DO/EO/US</b><br><b>KAELBERER, Arnd</b>  |   |  |
| Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:   |   |  |
| <p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. 0 This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. 0 The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))<br/>a. 0 is attached hereto (required only if not communicated by the International Bureau).<br/>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.<br/>c. 0 is not required, as the application was filed in the United States Receiving Office (RO/US).</p> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).<br/>a. <input checked="" type="checkbox"/> is attached hereto.<br/>b. 0 has been previously submitted under 35 U.S.C. 154(d)(4).</p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))<br/>a. 0 are attached hereto (required only if not communicated by the International Bureau).<br/>b. 0 have been communicated by the International Bureau.<br/>c. 0 have not been made; however, the time limit for making such amendments has NOT expired.<br/>d. <input checked="" type="checkbox"/> have not been made and will not be made.</p> <p>8. 0 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. 0 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p> |   |  |
| <b>Items 11 to 20 below concern document(s) or information included:</b>  |   |  |
| <p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>14. 0 An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input checked="" type="checkbox"/> A substitute specification and marked-up version of the substitute specification.</p> <p>16. 0 A power of attorney and/or change of address letter.</p> <p>17. 0 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.</p> <p>18. 0 A second copy of the published international application under 35 U.S.C. 154(d)(4).</p> <p>19. 0 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input checked="" type="checkbox"/> Other items or information: International Search Report (translated), Form PCT/RO/101.</p>  |   |  |
| <b>Express Mail No.: EV 323020749 US</b>  |   |  |
| page 1 of 2   |   |  |

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| 21. <input checked="" type="checkbox"/> The following fees are submitted:  |   | <b>CALCULATIONS PTO USE ONLY</b>  |   |
| <input checked="" type="checkbox"/> BASIC NATIONAL FEE.....\$300.00<br><input checked="" type="checkbox"/> NATIONAL STAGE SEARCH FEE.....\$500.00<br><input checked="" type="checkbox"/> NATIONAL STAGE EXAMINATION FEE.....\$200.00 |   |   |   |
| <b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>  |   | <b>\$ 1000.00</b>   |   |
| Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).  |   | <b>\$ 0</b>   |   |
| CLAIMS   | NUMBER FILED  | NUMBER EXTRA  | RATE  |
| Total Claims   | 15 - 20 =   | 0   | X <b>\$50.00</b>                              |
| Independent Claims   | 1 - 3 =   | 0   | X <b>\$200.00</b>                             |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable)  |   | <b>+ \$360.00</b>   | <b>\$ 0</b>                                   |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>   |   | <b>\$ 1000.00</b>   |   |
| 0 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.  |   | <b>\$ 0</b>   |   |
| <b>SUBTOTAL =</b>  |   | <b>\$ 1000.00</b>   |   |
| Processing fee of <b>\$130.00</b> for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).   |   | <b>\$ 0</b>   |   |
| <b>TOTAL NATIONAL FEE =</b>  |   | <b>\$ 1000.00</b>   |   |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property  |   | <b>\$ 0</b>   |   |
| <b>TOTAL FEES ENCLOSED =</b>   |   | <b>\$ 1000.00</b>   |   |
|  |   | <b>Amount to be refunded:</b>   | <b>\$</b>                                     |
|  |   | <b>charged</b>  | <b>\$</b>                                     |
| a. 0   | A check in the amount of \$ _____ to cover the above fees is enclosed.  |   |   |
| b. <input checked="" type="checkbox"/>   | Please charge my Deposit Account No. <b>11-0600</b> in the amount of <b>\$1000.00</b> to cover the above fees.  |   |   |
| A duplicate copy of this sheet is enclosed.  |   |   |   |
| c. <input checked="" type="checkbox"/>   | The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <b>11-0600</b> . A duplicate copy of this sheet is enclosed.                                |   |   |
| d. 0   | Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038. |   |   |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.                                     |   |   |   |
| SEND ALL CORRESPONDENCE TO:<br>KENYON & KENYON<br>One Broadway<br>New York, New York 10004<br>CUSTOMER NO. 26646   |   | <br>SIGNATURE<br>Richard L. Mayer (Reg. No. 22,490)<br>NAME<br>12/15/04<br>DATE |   |